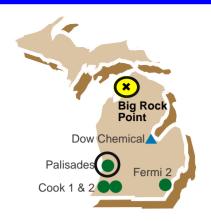
## **MICHIGAN**



## Elected Officials as of January 2008

Governor: Jennifer Granholm (D) Senators: Carl Levin (D)

Debbie Stabenow (D)

Representatives:

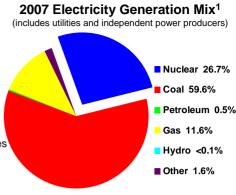
District 1: Bart Stupak (D)
District 4: Dave Camp (R)
District 6: Fred Upton (R)
District 15: John D. Dingell (D)

Operating Commercial Reactors = 4 at 3 sites

Commercial Dry Storage Sites

Shutdown Commercial Reactors Sites That No Longer Have Reactors = 1 site

Operating Research Reactors = 1 at 1 site

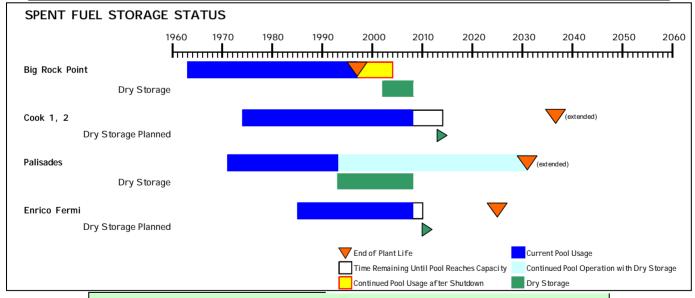


DISTRICT	FACILITY	OWNER/OPERATOR	REPRESENTATIVE	LICENSE PERIOD	PLANT OUTPUT/TYPE <sup>2</sup>
1	Big Rock Point <sup>3</sup>	Entergy Nuclear4	Bart Stupak (D)	1962-1997	former BWR
4	Dow Chemical	Dow Chemical	Dave Camp (R)		TRIGA
6	Palisades <sup>3</sup>	Entergy Nuclear <sup>4</sup>	Fred Upton (R)	1972-2031 <sup>5</sup>	778 MW/PWR
	Cook 1	American Electric Power <sup>6</sup>		1974-2034 <sup>7</sup>	1016 MW/PWR
	Cook 2			1977-2037 <sup>7</sup>	1077 MW/PWR
15	Enrico Fermi 2	Detroit Edison Company <sup>8</sup>	John D. Dingell (D)	1985-2025	1111 MW/BWR

## **COMMERCIAL SPENT NUCLEAR FUEL INVENTORIES**

Cumulative spent fuel (2002 RW-859 historical data, projections for 2003-2007): **2,300 MTHM** of which: **60 MTHM** is at shutdown reactors

amount currently in dry storage (4/30/08): 420 MTHM



## **NUCLEAR WASTE FUND**

Cumulative payments as of March 31, 2008: \$495 million

Total owed in one-time fees: \$422 million

<sup>1</sup> Data for Electricity Net Generation Mix from Electric Power Monthly, Tables 1.7.B-1.16.B [DOE/EIA-0226 (2008/03)]. Values for 2007 are estimated based on a sample. Hydro includes both conventional and pumped storage.

- <sup>2</sup> Data for Plant Output/Type from NRC Information Digest (NUREG-1350, Vol. 19, 2007); commercial power output based on net summer capacity.
- 3 On 4/11/07, Entergy closed the \$380 million sale of Palisades from Consumers Energy. The transaction includes the transfer of the Big Rock Point ISFSI.
- <sup>4</sup> Holding Company is Entergy Corp., J. Wayne Leonard is the Chairman and CEO. Owner is a lower level subsidiary of Entergy Nuclear. In 2008, Entergy plans to spinoff it's non-utility nuclear reactors into a new merchant nuclear power company "Enexus Energy Corp."
- 5 NRC renewed Palisades' operating license for an additional 20 years in January 2007. The license had previously been extended to allow recapture of construction time.
- <sup>6</sup> American Electric Power Co.: Michael G. Morris Chairman, President, and CEO.
- NRC renewed Cook 1 & 2 operating license for an additional 20 years in August 2005.
   Owned by DTE Energy Company: Anthony F. Earley, Jr., Chairman, and CEO.